## REMARKS

The Director is authorized to charge any fee deficiency required by this paper or credit any overpayment to Deposit Account No. 23-1123.

Respectfully submitted,

WESTMAN, CHAMPLIN & KELLY, P.A.

By:

Brian D. Kaul, Reg. No. 41,885 Suite 1600 - International Centre

900 Second Avenue South

Minneapolis, Minnesota 55402-3319

Phone: (612) 334-3222 Fax: (612) 334-3312

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## MARKED-UP VERSION OF REPLACEMENT PARAGRAPHS

Replacement paragraph for the paragraph beginning at Page 1, Line 4 and ending at Page 1, line 14.

## CROSS-REFERENCE TO RELATED APPLICATION

This application claims priority to U.S. Provisional Application Number 60/233,815 filed September 19, 2000 by Lujun Chen, Jim Giusti and Juan Fernandez-de-Castro, and entitled "NEW MR READER STRUCTURES BASED ON STRAY & DEMAG FIELDS WITH DOWNWARD EXTERNAL FIELD" and is also a continuation of International Application Number PCT/US 01/\_\_\_\_\_\_13417 (Attorney Docket Number S01.13-0777 PC), filed on April 26, 2001an even date herewith for "GIANT MAGNETORESISTIVE SENSOR HAVING SELF-CONSISTENT DEMAGNETIZATION FIELDS," which in turn claims priority to the aforementioned U.S. provisional application.